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16805 U.S.PTO

Attorney Docket No. 525400-332

Custom r No. 27162

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Patent Examining Operations**

**MS PATENT APPLICATION**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria VA 22313-1450**

22141 U.S.PTO  
10/766614012804  


**Application Transmittal Letter**

Dear Sir:

Transmitted herewith for filing is an application of: Lawrence A. Shimp, Sheldon Dean and Daniel Martins entitled:

**TISSUE PATHOGEN INACTIVATION/REMOVAL PROCESS**

Enclosed with the application are:

1. Specification (39 sheets);
2. Claims (9 sheets);
3. Abstract (1 sheet);
4. Unexecuted Declaration and Power of Attorney of Lawrence A. Shimp, Sheldon Dean and Daniel Martins;
5. Information Disclosure Statement and Form PTO-1449;
6. Applicant is a small entity;
7. Self-addressed, postage paid, return receipt postcard.

Priority is claimed on U.S. Provisional Application No. 60/443,243 filed January 28, 2003.

The fee has been calculated as follows:

	Number of Claims Filed	Extra Claims	Rate	Fee
<b>Basic Fee</b>			\$385.00	\$385.00
<b>Total Claims</b>	50 - 20	30	x \$9.00 =	270.00
<b>Independent Claims</b>	9- 3	5	x \$43.00 =	258.00
<b>Multiple dependent claim</b>			145.00	145.00
<b>TOTAL</b>				<b>\$1058.00</b>

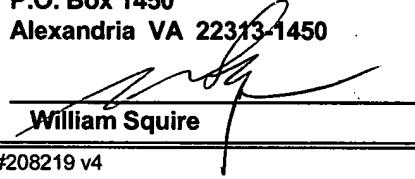
The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR 1.16 associated with this communication or credit any overpayment to Deposit Account No. 03-0678. A duplicate copy of this paper is enclosed.

**EXPRESS MAIL CERTIFICATE**

Express Mail Label No. EV 405480463 US  
Deposit Date: January 28, 2004

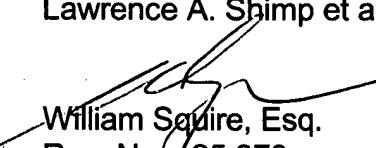
I hereby certify that this paper and the attachments hereto are being deposited today with the U.S. Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above addressed to:

MS Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

  
William Squire

Jan. 28, 2004  
Date

Respectfully submitted,  
Lawrence A. Shimp et al.

  
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